NOTE: GUSSET IS ON INSIDE OF JOINT

LOWER TORDECK CHANNEL (RIGHT SIDE)

SPACER - .062" "1025" STEEL (2612)

GUSSET - .032" "1025" STEEL (2611)

BRAZE

SECTION B-B

WINDSHIELD CHANNEL (RIGHT SIDE)

SEE FIG. 1

J3-2001

J3-2003

J3-2002

J3-2018

J3-2004

DAHLSTROM "2065 J3-2018

DAHLSTROM "1556 J3-2018

DAHLSTROM "2065 J3-2021

D. "2065 J3-2022

DAHLSTROM "1556 J3-2004

J3-20

J3-2022

DAHLSTROM "1556 J3-2003

DAHLSTROM "2065 J3-2005

DAHLSTROM "1556 J3-2001

DAHLSTROM "2065 SPACER J3-298

MIDDLE TURTLEDECK STRINGER "1710 KAWNEER

1/8" WELDING WIRE J3-2038

Y/R

Note from the Cub Club:
According to Clyde Smith Jr,
the Cub Dr. This dimension should be:
2 1/2", instead of 1 1/4"

CUB CLUB

ALL JOINTS BRAZED

NOTE! SEE DRWG. J3-A94 FOR DETAILS OF DAHLSTROM & KAWNEER SECTIONS

"1556 DAHLSTROM BRAZED TO TURTLEDECK SIDE STRINGER AT TURTLEDECK ARCH J3-204 SEE DWG. J3-A92

SHAPED TO FIT AIRFOIL OF WING

DAHLSTROM "2065 J3-222

"19 GA. CEMENT COATED NAILS-2 IN TOP & 2 IN BOTTOM OF EACH NOSE RIB

1/4" PLYWOOD NOSE RIB J3-225

J3-2003

1/8" WELDING WIRE J3-2039

DAHLSTROM "2065 J3-2023

J3-2014 - (LEFT SIDE)
J3-2009 - (RIGHT SIDE)

SECTION A-A

DAHLSTROM "2065 J3-223

ENCLOSURE SEE DWGS. J3-A94 & J3-A907

J3-2022

NOTE! THIS MEMBER IS TURNED OVER (OPEN SIDE UP) ON LEFT SIDE OF TOP DECK

DAHLSTROM "2065 J3-2008 RIGHT SIDE J3-2013 - LEFT SIDE

DAHLSTROM "2065 RIGHT SIDE J3-2009

DAHLSTROM "2065 LEFT SIDE J3-2014

DAHLSTROM "1556 J3-2007

DAHLSTROM "2065 RIGHT SIDE J3-2011 LEFT SIDE J3-2016

NOTE! THIS DRAWING SUPERSEDES DRAWING OF SAME NUMBER DATED 10-7-37

NOTED

PART NO.	NO. REQ'D	MATERIAL
SCALE 6 IN. = 1 FT.		TOTAL WT-LBS.
FINISH - PIPER SPECIFICATION #10		
MANUFACTURING PRACTICES - PIPER SPECIFICATION #9		

TOPDECK ASSEMBLY

LET.	REVISION	DATE	BY
B	REDRAWN WITHOUT CHANGE	4-15-38	L.N.
A	GUSSET ADDED	1-8-41	

MODEL J-3 CUB PLANE, WING ASSEMBLY DRAWINGS & PARTS LISTS

D2162-F

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

DRAFTSMAN	CHECKER	STANDARDS
E.J.B. 1-22-38	T.R.B. 1-27-38	

J3-A93

3R. "2000 & UP